

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended). A water gas shift catalyst comprising platinum and rhenium supported on a an-anatase titanium dioxide support wherein said titanium dioxide consists essentially of the anatase crystal structure and wherein said support is doped with lanthanum oxide.

Claim 2 (previously amended). The catalyst of Claim 1 wherein said lanthanum comprises from about 0.1 wt% to about 20 wt% of the catalyst.

Claim 3 (previously amended). The catalyst of Claim 1 wherein said platinum and said rhenium comprise about 20 wt% of said catalyst, in total.

Claim 4 (original). The catalyst of Claim 1 wherein said platinum is present at a higher concentration than said rhenium.

Claim 5 (currently amended). The catalyst of Claim 4 wherein said platinum to rhenium ratio, expressed as a relative weight ratio, is from about 1 Pt : 0.9 Re to about 5 Pt : 1 Re.

Claim 6 (currently amended). The catalyst of Claim 5 wherein said platinum to rhenium ratio, expressed as a relative weight ratio, is about 3:1.

Claim 7 (currently amended). The catalyst of Claim 1 wherein said support further comprises comprising an additive selected from the group consisting of cerium, zirconium, tungsten and combinations thereof.

Claim 8 (original). The catalyst of Claim 7 wherein said additive is present at a concentration of up to about 20 wt% in the catalyst.

Claim 9 (currently amended). A water gas shift catalyst comprising platinum, rhenium and cerium supported on a an-anatase-titanium dioxide support wherein said titanium

dioxide consists essentially of the anatase crystal structure and wherein said support is doped with lanthanum oxide.

Claim 10 (previously amended). The catalyst of Claim 9 wherein said lanthanum is comprises from about 0.1 wt% to about 20 wt% of the catalyst.

Claim 11 (previously amended). The catalyst of Claim 1 wherein said platinum and said rhenium comprise about 20 wt% of said catalyst, in total.

Claim 12 (currently amended). The catalyst of Claim 11 wherein said platinum is present at a higher concentration than said rhenium and said platinum to rhenium ratio, expressed as a relative weight ratio, is from about 1 Pt : 0.9 Re to about 5 Pt : 1 Re.

Claim 13 (original). The catalyst of Claim 9 wherein said cerium is present at a concentration of up to about 20 wt% in the catalyst.

Claims 14 - 19 (canceled).